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COVER: Time-of-flight secondary ion mass spectrometry (ToF-SIMS) ion images of human paravertebral dystrophic muscle. Top left: di- and triglycerides (adipocytes); top right: phosphatidylcholines and sphingomyelins (damaged area); bottom left: phosphatidylinositols and vitamin E (myofibers); bottom right: three-color overlay. Field of view: 500 × 500 μm², pixel size: 4 μm.

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